

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	122197	threshold adj voltage or ("T. sub.v")	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 15:46
L2	5774	1 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 15:48
L3	183	2 and (active adj area with width)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 15:34
L4	23	2 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 15:49
L5	36	"5960276"	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 15:41

## EAST Search History

L6	164	Tran.in. and STI	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:41
L7	60	Tran.in. and STI and threshold adj voltage	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:42
L8	196	438/224.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:42
L9	161	438/223.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:43
L10	264	438/433.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:44

## EAST Search History

L11	177	438/222.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:44
L12	1121	438/239.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:44
L13	417	438/202.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:44
L14	934	438/289.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:44
L15	242	438/304.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:45

## EAST Search History

L16	715	438/241.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:45
L17	173	438/183.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:45
L18	1821	438/424.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:45
L19	206	438/328.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:45
L20	1096	438/275.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:45

## EAST Search History

L21	1207	438/514.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:45
L22	1375	438/217.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:45
L23	489	438/587.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:45
L24	1359	438/303.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:45
L25	99	8 and (threshold adj voltage or ("T.sub.v"))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:46

## EAST Search History

L26	84	9 and (threshold adj voltage or ("T.sub.v"))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:46
L27	86	10 and (threshold adj voltage or ("T.sub.v"))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:46
L28	45	11 and (threshold adj voltage or ("T.sub.v"))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:46
L29	126	12 and (threshold adj voltage or ("T.sub.v"))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:46
L30	122	13 and (threshold adj voltage or ("T.sub.v"))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:46

## EAST Search History

L31	521	14 and (threshold adj voltage or ("T.sub.v"))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:46
L32	89	15 and (threshold adj voltage or ("T.sub.v"))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:46
L33	168	16 and (threshold adj voltage or ("T.sub.v"))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:47
L34	60	17 and (threshold adj voltage or ("T.sub.v"))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:47
L35	420	18 and (threshold adj voltage or ("T.sub.v"))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:47

## EAST Search History

L36	14	19 and (threshold adj voltage or ("T.sub.v"))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:47
L37	544	20 and (threshold adj voltage or ("T.sub.v"))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:47
L38	133	21 and (threshold adj voltage or ("T.sub.v"))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:47
L41	403	22 and (threshold adj voltage or ("T.sub.v"))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:47
L42	119	23 and (threshold adj voltage or ("T.sub.v"))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:48



## EAST Search History

L43	412	24 and (threshold adj voltage or ("T.sub.v"))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:48
L44	49	25 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:48
L45	34	26 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:48
L46	56	27 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:48
L47	13	28 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:48

## EAST Search History

L48	37	29 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:48
L49	21	30 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:48
L50	97	31 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:48
L51	19	32 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:49
L52	41	33 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:49

## EAST Search History

L53	27	34 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:49
L54	332	35 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:49
L55	1	36 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:49
L56	153	37 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:49
L57	38	38 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:49

## EAST Search History

L58	79	41 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:49
L59	29	42 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:49
L60	145	43 and ("STI" or (shallow adj trench))	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:49
L61	0	44 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:50
L62	0	45 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:50

## EAST Search History

L63	2	46 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:50
L64	1	47 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:50
L65	1	48 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:50
L66	0	49 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:50
L67	1	50 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:51

## EAST Search History

L68	0	51 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:51
L69	0	52 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:51
L70	0	53 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:51
L71	2	54 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:51
L72	0	55 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:51

## EAST Search History

L73	5	56 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:52
L74	0	57 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:51
L75	0	58 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:51
L76	0	59 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:51
L77	0	60 and (active adj area with width with micron)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/17 15:51